

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark C Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

8131

7590

09/05/2007

11/17/2004

MCKELLAR IP LAW, PLLC 784 SOUTH POSEYVILLE ROAD MIDLAND, MI 48640

**EXAMINER** PENG, KUO LIANG ART UNIT PAPER NUMBER

4271

1712

DATE MAILED: 09/05/2007

TSL 1789 US

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/511,659 Hiroki Ishikawa TITLE OF INVENTION: THERMOCONDUCTIVE CURABLE LIQUID POLYMER COMPOSITION AND SEMICONDUCTOR DEVICE PRODUCED

WITH THE USE OF THIS COMPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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appropriate. All further	correspondence includired below or directed other	ng the Patent, advance of	orders and notification o	f maintenance fees w	/ill be r	nailed to the current of	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
MCKELLAR I 784 SOUTH PO MIDLAND, MI	SEYVILLE ROAD			Cer	tificate	of Mailing or Transn	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
		•					(Signature)
						<del>*************************************</del>	(Date)
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10/511,659	11/17/2004		Hiroki Ishikawa	· · · · · · · · · · · · · · · · · · ·	•	TSL 1789 US	4271 .
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/05/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
PENG, KU	O LIANG	1712	524-781000	_			
CFR 1.363).  Change of corresponders form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A		inge of Correspondence "Indication form ned. Use of a Customer A TO BE PRINTED ON	(1) the names of up or agents OR, alternate (2) the name of a sin registered attorney of a registered patent a listed, no name will THE PATENT (print or	agle firm (having as a r agent) and the nam ttorneys or agents. If be printed.	members of up	or a 2to	cument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (Ci	ΓY and STATE OR C	COUNT	RY)	up entity Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fec(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	l. card. Form PTO-2038 by authorized to char	is attac	ched.	·
	tus (from status indicated s SMALL ENTITY state	•	☐ b. Applicant is no l	onger claiming SMAI	LENT	TTV status See 37 CF	P 1 27(a)(2)
NOTE: The Issue Fee and	d Publication Fee (if req		ed from anyone other tha				e assignce or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of informan application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria, Vignia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will varieden, should be sent to the ONOT SEND FEES OR	on is required to obtain on the collection is the collection is the collection is the collection of th	or retain a benefit by the certinated to take 12 relividual case. Any confer, U.S. Patent and TO THIS ADDRESS	he publi minutes mments Tradem S. SENE	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar o TO: Commissioner for	by the USPTO to process) gathering, preparing, and to you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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MIDLAND, M	I 48640		•	1712			
•				DATE MAILED: 09/05/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 318 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 318 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.